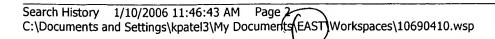
Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
Ĺ	11	(cache near3 (replac\$5 or evict\$5 or remov\$4)) same (history near2 (buffer or list))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/01/10 14:18
L2	2318	cache same (bit or flag or marker or semaphore) same (dirty or access\$3 or Iru or mfu) same (list or group or directory or cluster or rank)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/01/10 14:20
L3	594	cache with (bit or flag or marker or semaphore) with (dirty or access\$3 or Iru or mfu) with (list or group or directory or cluster or rank)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/01/10 14:22
L4	68	(recency or frequency or spatial or temporal) same I2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/01/10 14:28
L5	6	(recency or frequency or spatial or temporal) with I3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/01/10 14:23
L6	39	(destag\$3 or demot\$3) same I2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/01/10 14:41
L7	135	((chang\$3 or resiz\$3 or adjust\$3) near3 (partition or group or list or portion or area or size)) same I2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/01/10 14:49
L8	61	((chang\$3 or resiz\$3 or adjust\$3) near3 (partition or group or list or portion or area or size)) same I3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/01/10 14:49



Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	6	("5043870" "5285527" "5584009"). PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/01/10 08:11
S2	5725	circular near4 buffer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/01/09 09:23
S3	28041	"711"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/01/09 09:24
S4	24573	"710"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/01/09 09:24
S5	48849	S3 or S4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/01/09 09:24
S6	831	S2 and S5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/01/09 09:25
S7	10	(adaptive or dynemic\$3) near3 cache near3 replacement	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/01/10 10:58
<b>S8</b>	248	(adaptive or dynemic\$3) near3 cache	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/01/09 09:30

S9	3	S6 and S8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/01/09 09:30
S10	2786	cache near3 replacement	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/01/09 09:31
S11	6	S2 same S10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/01/09 09:32
S12	66	S2 and S10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OŃ	2006/01/09 09:32
S13	11	clock near3 cache near3 replacement	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/01/09 10:32
S14	2	"5394531".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/01/09 10:47
S15	1	10/295507	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/01/09 10:33
S16	326	recency with frequency	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/01/09 10:48



S17	44	S16 and S5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/01/09 10:48
S18	25	(online or dynemic\$3 or adaptive) with (cache near3 replac\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/01/10 08:28
S19	33	(temporal or recency) with frequency with cache	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/01/10 08:48
S20	143	cach\$4 with (increas\$4 or decreas\$4 or adding or subtract\$4) with (size or capacity or pag\$3) with (group\$4 or partition\$3 or section or portion)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/01/10 09:41
S21	6	(("5649156") or ("6078995") or ("20030105926")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	OFF	2006/01/10 10:18
S22	70	cache near3 (history near2 (buffer or list or record))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/01/10 10:19
S23	2256	correlated near2 reference	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/01/10 10:49
S24	28088	"711"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/01/10 10:50



S25	10	S23 and S24	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/01/10 10:50
S26	9	cache near3 ((disjoint or split or divid\$3) near2 list)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/01/10 11:02
S27	62	cache with ((disjoint or split or divid\$3 or partition\$3) near2 list)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/01/10 11:08
S28	22	(improv\$4 or increas\$3 or enhanc\$5) with (hit adj2 ratio) with (cache near3 (partition\$3 or group\$3 or section\$3 or portion))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/01/10 11:24
S29	24	temporal with frequen\$3 with cache	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/01/10 11:24



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www.webopedia.com/TERM/C/Cache\_Logical\_Partition.html - 46k - Cached - Similar pages

## [Xen-devel] RE: [Xen-users] cache for partition based VBD? - Xen ...

For partition backed VBDs, is there still an effective cache > in dom0? ... [Xen-users] Re: [Xen-devel] cache for partition based VBD?, Tim Freeman ... lists.xensource.com/archives/ html/xen-users/2005-11/msg00701.html - 17k - Cached - Similar pages

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[Xen-devel] Re: [Xen-users] cache for partition based VBD?, Tim Freeman. [Xen-users] Re: [Xen-devel] cache for partition based VBD?, Tim Freeman <= ... lists.xensource.com/archives/ html/xen-users/2005-11/msg00707.html - 15k -Cached - Similar pages

### proxymail: Re: Proxy Cache overruns partition

the cache keeps growing until it fills up the partition that it is on. > Has anyone else seen this problem? We've > been running the Cern 3.0 server linked ... wwwwbs.cs.tu-berlin.de/http/proxydir/0113.html - 4k - Cached - Similar pages

#### SGI TPL View (CacheInfo)

However, do not use more than 90% of the cache directory's partition for a disk cache, and do not use more than 20 to 25% of available memory for a memory ... techpubs.sgi.com/.../getdoc.cgi?coll=0650&db=man&fname=/ usr/share/catman/a\_man/cat4dfs/CacheInfo.z - 11k - Cached - Similar pages

### [PDF] Cache Design for Eliminating the Address Translation Bottleneck ...

File Format: PDF/Adobe Acrobat - View as HTML In this paper, we propose a cache partition architecture,. called paged cache, which can not ... on the partition size. In addition, because the paged cache ... www.iccd-conference.org/proceedings/2002/17000334.pdf - Similar pages

### HP StorageWorks XP Disk/Cache Partition: Other Storage Software ...

HP StorageWorks XP Disk/Cache Partition software runs on the HP StorageWorks XP12000 disk array and can help Enterprise customers subdivide a large XP12000 ... h18006.www1.hp.com/products/storage/software/xpdisccp/ - 43k - Jan 9, 2006 - Cached - Similar pages

# Partition types: List of partition identifiers for PCs

Ed Sawicki writes: "We propose using the F9 partition type as a pCache partition, which is our name for an "ext2/ext3 persistent cache partition". ... www.win.tue.nl/~aeb/partitions/partition\_types-1.html - 51k - Cached - Similar pages

#### IBM TotalStorage DS4800 (181582H) Hard Drive Array - Find, Compare ...

22 store reviews - \$4893.59. Includes tax: \$372.95. Free Shipping. Buy it DS4800 MODEL 82H 4GBIT FC 4U RM 2XCTLR 0XBAYS 4GB CACHE 8- PARTITION ... www.dealtime.com/xPC-IBM\_TotalStorage\_DS4800\_181582H - 45k - Jan 8, 2006 - Cached - Similar pages

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(PPT) Generational Cache Management of Code Traces in Dynamic ...

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Initial Conceptual Design. Nursery. Cache. Circular Buffer ... Cache. Circular Buffer.

New. SuperBlock. 25. Generational Hypothesis ...

www.parl.clemson.edu/~wjones/ classes/ece903/ECE903Spring2004.ppt - Similar pages

### Circular Buffers

For circular buffers the participant that discovers from the pointer states ... which data appears even in one address space cannot be shared in the cache. ... www.cap-lore.com/code/Circular.html - 8k - Cached - Similar pages

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Streamlt; Cache Aware Fusion; Cache Aware Scaling; Buffer Management ...

Circular Buffer: peek(i) A[(head + i) mod 8]. Buffer Management ...

www.cag.lcs.mit.edu/commit/ papers/05/sermulins-lctes05.ppt - Similar pages

# Data Cache Prefetching Using a Global History Buffer

By organizing data **cache** prefetch information in a new way, ... The GHB is an n-entry FIFO table (implemented as a **circular buffer**) that holds the n most ... doi.ieeecomputersociety.org/10.1109/MM.2005.6 - Similar pages

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As a circular buffer, the GHB prefetching structure ... stream buffers as a secondary cache replacement. In Pro-. ceedings of the 21 ...

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### Memory Architecture

With the dynamic SGA infrastructure, the size of the **buffer cache**, the shared pool, ... The redo log **buffer** is a **circular buffer** in the SGA that holds ...

www.lc.leidenuniv.nl/awcourse/ oracle/server.920/a96524/c08memor.htm - 78k - Cached - Similar pages

### [PPT] Synchronization

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Treat pages as circular buffer. Keep pointer to last examined page frame ... How can we infer the amount of physical memory used for buffer cache (or ...

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# The Bip Buffer - The Circular Buffer with a Twist - The Code ...

A bi-partite circular buffer for high performance buffering, ... It can lead to cache flushing, pipeline stalling, printer fires, rains of frog, etc. ...

www.codeproject.com/internet/bipbuffer.asp - 67k - Cached - Similar pages

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L2 cache 106 also includes a miss buffer 230 that stores memory requests that missed ... However, unlike a conventional circular buffer, when this circular ...



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The "AND" operator is unnecessary -- we include all search terms by default. [details]

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## Short and Long term Goals for the HTTP-NG Project

This document describes the **short**- and **long-term** goals for the work of the ... are to new servers and thus miss in that **cache**), things should work pretty ... www.w3.org/TR/1998/WD-HTTP-NG-goals-19980327 - 23k - <u>Cached</u> - <u>Similar pages</u>

### Cache Directory Tagging Standard

The contents of a **cache** directory generally has no **long-term** archival value, ... A bit of conservatism is probably warranted in the **short term**, ... www.brynosaurus.com/cachedir/spec.html - 19k - <u>Cached</u> - <u>Similar pages</u>

#### Novell Documentation: NetWare 5.1 - MONITOR

... cache blocks, long and short term cache hits and dirty cache hits. Use the Long Term Cache Hits information (the percentage of time the operating system ... www.novell.com/documentation/ lg/nw51/utlrfenu/data/h74jxvbx.html - 36k - Cached - Similar pages

### Strategic Board on "long term"

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Yesterday Short term projects over long term ones ...
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# XXCOPY, a Versatile File Management Utility --- Boldly Extended Xcopy

Backups--The Long and Short of It. ZENworks Cool Solutions . ... The predecessors of XXCOPY were developed as a utility for DATMAN users. ... www.xxcopy.com/ - 62k - Cached - Similar pages

## P - glossary entries

The collection will be deleted when the **short-term** pools are recycled. ... drives and system **utilities** in a loosely coupled complex. processor shared **cache** ... publib.boulder.ibm.com/infocenter/tpfhelp/ current/topic/com.ibm.ztpf.doc\_put.01/gtpg3/gtpg3m0j.htm - 24k - Cached - Similar pages

#### RIATA ID

ST: Short term; LT: Long term, nonduplicated; LD: Long term, duplicated ... If the cache is not available, the record is written directly to the DASD ... publib.boulder.ibm.com/infocenter/tpfhelp/current/topic/com.ibm.ztpf.doc\_put.01/qtps4/gtps4m3b.htm - 20k - Cached - Similar pages

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www.lucent.com/livelink/0900940380064ec5 Other.pdf - Similar pages

### The Quickest Guide to AMD Processors... Ever. - Guide - Short-Media

The Duron is now primarily offered with 64k of L2 cache. 4. Fastest stock Duron: 1.8GHz ... Socket 754 doesn't seem to fit into the long-term equation. ... www.short-media.com/review.php?r=272 - 58k - Cached - Similar pages

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